



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/748,701	12/22/2000	2642	0.00	A0312/7386	32	35	10

CONFIRMATION NO. 4553

FILING RECEIPT



OC000000005751329

Randy J. Pritzker
Wolf, Greenfield & Sacks, P.C.
600 Atlantic Avenue
Boston, MA 02210

Date Mailed: 02/09/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

James Wilson, Foxboro, MA;
Colm Prendergast, Cambridge, MA;

Continuing Data as Claimed by Applicant

THIS APPLN CLAIMS BENEFIT OF 60/172,024 12/23/1999

60/183,107 02/17/2000

Foreign Applications

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

Title

Device for use in communication systems

LEO 1 1 310

Preliminary Class.

379



Attorney Docket No. A0312/7386

Inventor or Identifier: Wilson, et al.

Serial No: 09/748,701

Filed: December 22, 2000

CHECK BOX, if applicable:

For: Device For Use in Communication Systems

☐ DUPLICATE

Fee Calculation Sheet

CLAIMS	FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
	TOTAL CLAIMS (37 CFR 1.16(c))	35-20=	15	\$18	= \$ 270.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	10-3=	7	\$80	= \$ 560.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) +			\$260	= \$
				BASIC FEE (37 CFR 1.16(a))	\$ 710.00
	Total of above Calculations =				\$ 1540.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).				\$
	Assignment Recordation Fee (if any)				\$ 40.00
	Other Fees (if any) extension fee.				\$ 1020.00
	TOTAL =				\$2,600.00


1. A check in the amount of \$2,600.00 is enclosed.

General Authorization to Charge Deposit Account and General Request for Extension of Time

2. a. ☒ If the filing of any paper in this application necessitates the payment of a fee under 37 CFR §§ ☒1.16 ☒1.17 or ☐1.18, and the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.

b. ☐ The applicant hereby revokes any prior authorization to charge a fee due under 37 CFR §§ ☐1.16 ☐1.17 or ☐1.18.

3. If the filing of any paper in this application necessitates an extension of time under 37 CFR §1.136(a), the applicant hereby requests such extension of time. If the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.


Mark Steinberg, Reg. No. 40,829
Wolf, Greenfield & Sacks, P.C.
600 Atlantic Avenue
Boston, MA 02210-2211
(617) 720-3500
Attorneys of Record

Docket No. A0312/7386
Date: June 22, 2001



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/748,701	12/22/2000	James Wilson	A0312/7386

CONFIRMATION NO. 4553

FORMALITIES LETTER



OC000000005751330

Randy J. Pritzker
Wolf, Greenfield & Sacks, P.C.
600 Atlantic Avenue
Boston, MA 02210

Date Mailed: 02/09/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$830.
 - \$270 for 15 total claims over 20.
 - \$560 for 7 independent claims over 3.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1670.

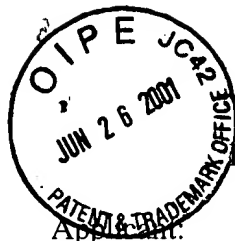
A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

05/28/2001 JADD01 00000040 09748701
 02 FC:101 710.00 DP
 03 FC:102 560.00 DP
 04 FC:103 270.00 DP
 05 FC:105 130.00 DP



ATTORNEY'S DOCKET NO. A0312/7386/MXS

See for \$

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Wilson, et al.
Serial No: 09/748,701
Filed: December 22, 2000
For: DEVICE FOR USE IN
COMMUNICATION SYSTEMS
Examiner: Unknown
Art Unit: 2642

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

Sir:

Transmitted herewith is/are the following document(s):

- ☒ Notice to File Missing Parts
- ☒ Fee Calculation Sheet, Check in the amount of \$2,600.00
- ☒ Declaration for Patent Application
- ☒ Request for Correction of Filing Receipt, copy of Official Filing Receipt
- ☒ Petition for Three Month Extension of Time
- ☒ Patent Assignment Recordation Form Cover Sheet (Form PTO-1595)
- ☒ Assignment of the Invention to Analog Devices, Inc.
- ☒ Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 720-3500, Boston, Massachusetts.

A check in the amount of \$2,600.00 is enclosed to cover the \$1670.00 filing fee, the \$890.00 fee for a 3 month extension of time, and the \$40.00 assignment recording fee. If the fee is insufficient, the balance may be charged to the account of the undersigned, Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

Certificate of Mailing Under 37 C.F.R.

§1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Assistant Commissioner for Patents, Washington, DC 20231 on June 22, 2001.

Lisa A. Fletcher

Respectfully Submitted,

Mark Steinberg

Mark Steinberg, Reg. No. 40,829
WOLF, GREENFIELD & SACKS, P.C.
600 Atlantic Avenue
Boston, MA 02210-2211
(617) 720-3500

Docket No. A0312/7386/MXS
June 22, 2001
542293.1




IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Wilson, et al.
Serial No: 09/748,701
Filed: December 22, 2000
For: DEVICE FOR USE IN
COMMUNICATION SYSTEMS
Examiner: Unknown
Art Unit: 2642

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, WASHINGTON, DC 20231

June 22, 2001
Date


Lisa A. Fletcher

ATTN: APPLICATION PROCESSING DIVISION, CUSTOMER CORRECTION BRANCH
COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231

Dear Sir:

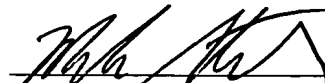
REQUEST FOR CORRECTION OF FILING RECEIPT

The continuing data information is incomplete on the Official Filing Receipt. Please add the following information under the Continuing Data as Claimed by Applicant section:

60/183,107 02/17/2000

Please add the information as listed above and as indicated in red on the enclosed copy of the Filing Receipt. If you have any questions, please do not hesitate to call the undersigned at (617) 720-3500 X229.

Respectfully submitted,


Mark Steinberg, Reg. No. 40,829
Wolf, Greenfield & Sacks, P.C.
600 Atlantic Avenue
Boston, MA 02210-2211
Tel. (617) 720-3500

Docket No. A0312/7386
Date: June 22, 2001
XNDD